<u> </u>	AP20 Rec'd FCT/TTO	17	FEB	2006
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10/5685 4 1 PCT/JP04/12229						286269US2X PCT			
The following fee	s are submi	tted:				CALCULATIONS	PTO USE ONLY		
24. A Basic national fee					\$300.00				
25. Examination fee					ψοσο.σσ				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations\$200					#200.00				
26. Search fee					4200	\$200.00			
If the written opinion	of the ISA/U	S or the Interr	national preliminary exam	minati	on report				
Search fee (37 CFR 1	I.445(a)(2))∃	has been paid	itisfy provisions of PCT and on the international ap	plicati	ion to the USPTO				
as an International	Searching A	Authority	A other than the US and	•••••	\$100				
or previously comr	nunicated to	the US by the	e IB	• • • • • • • •	\$400				
All other situations	••••••	•••••••		•••••	\$500	\$400.00			
TOTAL OF	24, 25 AND	26 =				\$900.00			
sequence listing	g or compute	er program lis	ngs filed in paper over 1 ting filed in an electronic	00 sh c med	eets (excluding ium). The fee is				
	tra Sheets	Number	per or fraction thereof. of each additional 50 or						
		fraction the	ereof (round up to a who		RATE				
	0 / 50 =		0		x \$250.00	\$0.00			
	fter the date	of commence	of the search fee, exami ement of the national sta	nauor age (3	or the oath 37 CFR 1.492(h)).	\$130.00			
CLAIMS	NUMBE	R FILED	NUMBER EXTRA		RATE				
Total claims	12	- 20 =	0	х	\$50.00	\$0.00			
Independent claims	3	- 3=	0	x	\$200.00	\$0.00			
MULTIPLE DEPENDI	ENT CLAIMS			+	\$360.00	\$0.00			
			TAL OF ABOVE C			\$1,030.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$0.00			
			·		UBTOTAL =	\$1,030.00			
Processing fee from the earlies	of \$130.00 for the control of the	or furnishing t ority date (37	the English translation la CFR 1.492(i)).	ater th	an 30 months +	\$0.00			
		`	TOTAL N	ITA	ONAL FEE =	\$1,030.00			
Fee for recording accompanied by	g the enclos y an appropr	ed assignme	nt (37 CFR 1.21(h)). The eet (37 CFR 3.28, 3.31).	assig \$40.0	nment must be 0 per property +	\$0.00			
			evive (37 CFR 1.137 (b)		+	\$0.00			
			TOTAL FEE	ES E	NCLOSED =	\$1,030.00			
						Amount to be refunded:	 		
				_		Amount to be			
a A shook in th		<u> </u>				charged:	\$		
a.	e amount or	\$ to cov	er the above fees is end	losed	•				
b. Please charg	e my Depos	it Account No	. <u>15-0030</u> in the amount	t of \$_	to cover the ab	oove fees.			
c. X The Director	is hereby au	thorized to ch	arge any additional fees	s whic	h may be required	, or credit any overpayme	ent to Deposit Account		
No. <u>15-0030</u> .	A duplicate	copy of this	sheet is enclosed.						
d. Fees are to b	e charged to on this form	a credit card	. WARNING: Information and	on on	this form may beco	ome public. Credit card i	information should not		
NOTE: Where an ap	propriate ti	me limit und		ot be	en met, a petition	to revive (37 CFR 1.137	'(a) or (b)) must be		
SEND ALL CORRESP							10		
CUSTOMER N	IUMBER	₹		51	GNATURE	Sund s	lachas		
22850				M	arvin J. Spiv	ak.			
Tel. (703) 413-300	0			N/	AME _	ak Surinder Sach	ar		
Fax. (703) 413-222 (OSMMN 1/06)				<u>24</u>	<u>1,913</u> H	egistration No. 34	4,423		
(OSMMN 1706) REGISTRATION NUMBER									

		& IA	\P20 Rc	36767770 17 FEB 2006				
	D-1390 (Modified) U.S. PATENT AND TRADEMAR ISMITTAL LETTER TO TI			ATTORNEY'S DOCKET NUMBER 286269US2X PCT				
DESI	GNATED/ELECTED OFFI	CE (DO/EO/US)]	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
	CERNING A SUBMISSION		371	0.5. AFFEIGATION NO. (II KIIOWII, SEE 37 CFR 1.5)				
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DA		PRIORITY DATE CLAIMED				
PCT/	JP04/12229	August 19, 2004		August 20, 2003				
	FINVENTION Y AMPLIFIER							
	A AWII EII IEIX			•				
	ANT(S) FOR DO/EO/US							
	NAKAMURA, et al.	Designated/Flacted Office (DC	0/50/110) #-	following items and other information:				
1. X	This is a FIRST submission of items of							
2.	This is a SECOND or SUBSEQUENT							
3.				371(f)). The submission must include items (5), (6),				
٠. و	(9) and (24) indicated below.	auonai examination procedures	. (33 0.3.0. 3	67 (()). The submission must include items (5), (6),				
4. 🛛	The US has been elected (Article 31).							
5. 🛚	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))						
		d only if not communicated by the	he Internatior	nal Bureau).				
	b. An has been communicated by	the International Bureau.		•				
5 3		cation was filed in the United S						
6. 🛚	An English language translation of the	International Application as file	ed (35 U.S.C	. 371(c)(2)).				
	a. X is attached hereto.							
57		ted under 35 U.S.C. 154(d)(4).						
7. 🛚	Amendments to the claims of the Inter	mational Application under PCT	T Article 19 (3	35 U.S.C. 371(c)(3))				
		ed only if not communicated by	the Internation	onal Bureau).				
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
- \Box	d. Ap English language translation of the reverse to the state of the reverse to the							
8	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9	An oath or declaration of the inventor(
	a. If the declaration is in a lang translation is accurate (37 C	guage other than the English lar CFR 1.69)	nguage, it is a	accompanied by an English translation. The				
10	An English language translation of the 371 (c)(5)).	annexes of the International Pr	reliminary Ex	camination Report under PCT Article 36 (35 U.S.C.				
11.	A copy of the International Preliminary	Examination Report (PCT/IPE	A/409).					
12. 🔀	A copy of the International Search Rep	•						
Items	3 13 to 23 below concern document(
13.	An Information Disclosure Statement of a. PTO-1449 b. Cited Ro			. 🗖				
14.				· · · · · · · · · · · · · · · · · · ·				
15.	An assignment document for recording A FIRST preliminary amendment.	y. A separate cover sneet in cor	impliance with	n 37 GFR 3.28 and 3.31 is included.				
16.	A SECOND or SUBSEQUENT prelimi	nany amendment						
17.	An Application Data Sheet under 37 C							
18.	A substitute specification.	110.						
19.	A power of attorney and/or change of a	address letter.						

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

20. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

21. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

AP20 Residialitio 17 FEB 2006

Docket No.

286269US2X PCT

IN RE APPLICATION OF: Kenzo NAKAMURA, et al.

SERIAL NO: NEW U.S. PCT APPLICATION (based on PCT/JP04/12229)

FILED:

HEREWITH

FOR:

RELAY AMPLIFIER

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

CI	ı

Transmitted herewith is an amendment in the above-identified application.

☐ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

English Translation of Secification/Application Data Sheet/Notice of Priority

Credit Card Payment Form for \$1030.00/Drawings (4 Sheets)/PCT Transmittal Letter

Preliminary Amendment/PCT/IB/304/PCT/IB/308

Information Disclosure Statement/PTO-1449/Cited References (9)

Statement of Relevancy/International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	12	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	3	MINUS	3	0	х	\$200	=	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	х	\$250		\$0.00
		☐ MULTII	PLE DEPENDE	+	\$360	=	\$0.00	
TOTAL OF ABOVE CALCULATIONS						NS	\$0.00	
	☐ Reduction by 50% for filing by Small Entity							\$0.00
						ТОТ	AL	\$0.00

	A check	in the	amount	of \$0.00	lis	attached	
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

DOCKET NO.: 286269US2XPCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kenzo NAKAMURA, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP04/12229

INTERNATIONAL FILING DATE: August 19, 2004

FOR: RELAY AMPLIFIER

REQUEST FOR PRIORITY UNDER 35 U.S.C. 119 AND THE INTERNATIONAL CONVENTION

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

COUNTRY

APPLICATION NO

DAY/MONTH/YEAR

Japan

2003-208066

20 August 2003

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/JP04/12229. Receipt of the certified copy(s) by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.

Respectfully submitted, OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Marvin J. Spivak Attorney of Record Registration No. 24,913 Surinder Sachar

Registration No. 34,423